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July 19, 2005

MAIL STOP PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

PCT/EP2003/014955

-filed December 30, 2003

Re: Application of Gerald CHAMBON, Martin GIJS
DEVICE FOR MEASURING THE QUALITY AND/OR DEGRADATION OF
A FLUID, PARTICULARLY A FOOD OIL
Assignee: ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE
Our Ref: Q89149

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ 7 sheet(s) of drawings (Figs. 1-7)
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☐ a copy of the executed Assignment and PTO 1595 form.
- ☒ Information Disclosure Statement w/PTO/SB/08 A & B (modified) listing cited references.
- ☒ a copy of each cited non-U.S. patent reference.
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date with the required fees.

It is assumed that copies of the International Preliminary Examination Report and the certified priority document will be supplied directly by the International Bureau, but if further copies are needed, the undersigned can easily provide them upon request.



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Please see the attached PRELIMINARY AMENDMENT before calculating the filing fee.

Applicant claims benefit of small entity status in accordance with 37 CFR § 1.27.

The Government filing fee is calculated as follows (Small Entity):

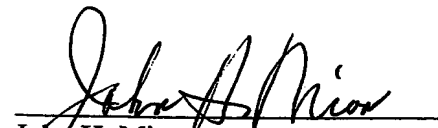
Total claims	20	-	20	=		x	\$50.00	=	\$0.00
Independent claims	2	-	3	=		x	\$200.00	=	\$0.00
Base Fee									\$150.00
Search Fee									\$200.00
Examination Fee									\$100.00
Excess Application Pages									
TOTAL FEE									\$450.00

A check for the statutory filing fee of \$450.00 (Small Entity) is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	03075203.4	January 20, 2003

Respectfully submitted,


John H. Mion
Registration No. 18,879

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: July 19, 2005

VERIFICATION OF TRANSLATION

International Application PCT/EP 03/14955 of 30.12.2003

I, (Name and address of translator)

Thierry Ravenel
Route des Longchamps 30
2068 Hauterive
Switzerland

am conversant in the English language and I state that the following is a true translation to the best of my knowledge and belief of the International Application PCT/EP 03/14955 dated December 30, 2003.

Signature of translator :



Dated : Marin, July 6, 2005